

Docket No.: 0303-0491PUS1

(PATENT)

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Haruki KODAMA et al.

Application No.: 10/513,964

Confirmation No.: 9792

Filed: November 10, 2004

Art Unit: 1775

For: CAST-IRON INSERT AND METHOD OF

MANUFACTURING SAME

Examiner: J. J. Zimmerman

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date III. **CONCISE EXPLANATION OF THE RELEVANCE** (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: M c. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached,

thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

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 $\boxtimes$ d. OTHER - The following additional information is provided for the Examiner's consideration. Please note that the Japanese Patent No. 3161301(filed on November 10, 2004 corresponding to the reference; and U.S. Patent No. 6,468,673 (also filed on November 10, 2004) corresponds to reference 3. IV. <u>FEES</u> (check one box) This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing e. of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. X f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R.

§ 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been

made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

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counterpart foreign application not more than three months prior to the filing of this IDS. As to

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the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

### VI. PAYMENT OF FEES (check one box)

	The required fee is listed on the attached Fee Transmittal.
$\square$	No fee is required

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for

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any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: July 29, 2005

Respectfully submitted,

James M. Slattery

Registration No.: 28,380

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Rd Suite 100 East

Falls Church, Virginia 22040-0747

(703) 205-8000

P.O. Box 747

Attorney for Applicant

Attachment(s	s):
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$\boxtimes$	PTO-SB08
$\boxtimes$	Documents
$\boxtimes$	Foreign Search Report
	Fee
П	Other:

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/513,964-Conf. #9792
	<b>INFORMATIO</b>	N DI	SCLOSURE	Filing Date	November 10, 2004
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Haruki KODAMA
				Art Unit	1775
	(Use as many s	heets a	s necessary)	Examiner Name	J. J. Zimmerman
She	et 1	of	1	Attorney Docket Number	0303-0491PUS1

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US-6,298,818-B1	10-09-2001	Kabuskiki Kaisha Koyama et al.			
	AB	US-6,123,052-A	09-26-2000	G. JAHN			

		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	BA	EP-1 110 644-A1	06-27-2001	Teikopku Piston Ring Co.,		7
	l			Ltd.		1
	ВВ	EP-0 532 331-A1	03-17-1993	Ford Motor Company Limited		V
	BC	EP-0 919 715-A2	06-02-1999	KS Aluminum Technology		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	Patent Abstracts of Japan, Vol. 1997, No. 03, Toyota Motor Corp., CYLINDER LINEAR TO BE CAST IN.	
	СВ	Patent Abstracts of Japan, Vol. 008, No. 061 (M-284), Honda Giken Kogyo Kabushiki Kaisha, CYLINDER BLOCK	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>3</sup>Applicant is to place a check mark here if English language Translation is attached.